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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/559,502	05/12/2006	D. Gary Gilliland	4-33222A	8715
1095 NOVARTIS	7590 01/22/200	9	EXAMINER	
CORPORATE ONE HEALTH	NTELLECTUAL PROPERTY	SZNAIDMAN, MARCOS L		
=	ER, NJ 07936-1080	ART UNIT	PAPER NUMBER	
			1612	
		MAIL DATE	DELIVERY MODE	
			01/22/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applica	tion No.	Applicant(s)				
Office Action Summary		10/559,	502	GILLILAND ET AL.				
		Examin	er	Art Unit				
		MARCO	S SZNAIDMAN	1612				
The Period for Re	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTI WHICHEV - Extensions after SIX (6) - If NO period - Failure to re Any reply re	ENED STATUTORY PERIOD F ER IS LONGER, FROM THE N of time may be available under the provision MONTHS from the mailing date of this com for reply is specified above, the maximum s ply within the set or extended period for repl ceived by the Office later than three months nt term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF T s of 37 CFR 1.136(a). In no of munication. tatutory period will apply and y will, by statute, cause the a	THIS COMMUNICATIOn event, however, may a reply be to will expire SIX (6) MONTHS from the polication to become ABANDONICATION CONTRACTION C	N. mely filed n the mailing date of this com ED (35 U.S.C. § 133).				
Status								
2a)⊠ This 3)⊡ Sinc	consive to communication(s) file action is FINAL . The ethis application is in condition accordance with the practice.	2b)∏ This action is a for allowance excep	non-final. ot for formal matters, pr		nerits is			
Disposition o	f Claims							
4a) (5)∭ Claii 6)⊠ Claii 7)∭ Claii	m(s) <u>22-38</u> is/are pending in the of the above claim(s) is/am(s) is/am(s) is/am(s) <u>22-38</u> is/are rejected. m(s) is/are objected to. m(s) are subject to restri	are withdrawn from c						
_	specification is objected to by the	o Evaminar						
10)∏ The o	drawing(s) filed on is/are cant may not request that any objectement drawing sheet(s) includint oath or declaration is objected to by the content of t	ection to the drawing(s) g the correction is requ	be held in abeyance. Se ired if the drawing(s) is of	ee 37 CFR 1.85(a). Djected to. See 37 CFR				
Priority unde	⁻ 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice of D 3) Information	eferences Cited (PTO-892) raftsperson's Patent Drawing Review (Disclosure Statement(s) (PTO/SB/08))/Mail Date		4) Interview Summar Paper No(s)/Mail [5] Notice of Informal 6) Other:	Oate				

DETAILED ACTION

This office action is in response to applicant's reply filed on October 28, 2008.

Status of Claims

Claims 22-38 are currently pending and are the subject of this office action.

Claims 22-38 are presently under examination.

Priority

The present application is a 371 of PCT/EP04/06070 filed on 06/04/2004, and claims priority to provisional application No. 60/476,376 filed on 06/06/2003.

Rejections and/or Objections and Response to Arguments

Rejections and/or objections not reiterated from previous office actions are hereby withdrawn. The following rejections and/or objections are either reiterated (Maintained Rejections and/or Objections) or newly applied (New Rejections and/or Objections, Necessitated by Amendment or New Rejections and/or Objections not Necessitated by Amendment). They constitute the complete set presently being applied to the instant application.

Claim Rejections - 35 USC § 103 (Maintained Rejection)

Claims 22-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cools et. al. (Cancer Cell (May 2003) 3:459-469).

The reasons for this rejection have been provided in the previous office action dated April 28, 2008, the text of which is incorporated by reference herein.

Applicant's arguments have been fully considered but are not persuasive.

Applicant argues that the prior art (Cools et. al.), although suggests the utility of treating FIP1L1-PDGFRalpha-induced myeloproliferative diseases with PKC412 (compound of formula VII of the instant application, and also known as Midostaurin), the prior art does not anticipate or suggest to administer midostaurin in cycles.

Examiner's response: Cools teaches all the limitations of the instant application, including appropriate dosages of administration. It also teaches the administration of PKC412 in one day cycles for one week (see page 462 under PKC412 is efficacious for the treatment of both....., see also page 468, left column, first paragraph). Although Cools does not teach the exact cycles of dosage as the instant application, it's within the capability of the ordinary artisan to determine the dosage administration of a particular drug based on the observed clinical effectiveness, thus resulting in the practice of claims 22-38 with a reasonable expectation of success.

Conclusion

No claims are allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MARCOS SZNAIDMAN whose telephone number is (571)270-3498. The examiner can normally be reached on Monday through Thursday 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frederick F. Krass can be reached on 571 272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/MARCOS SZNAIDMAN/ Examiner, Art Unit 1612 January12, 2009

/Frederick Krass/

Supervisory Patent Examiner, Art Unit 1612